

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: JOHN M. POPE et al.

Serial No.: To Be Assigned

Filed: Concurrently Herewith

Title: IN-SITU DETECTION AND ANALYSIS OF METHANE IN COAL
BED METHANE FORMATIONS WITH SPECTROMETERS

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.97 and 1.98

Mail Stop Patent Application

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 CFR §1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem relevant to patentability of the claims of the above-identified application.

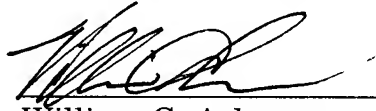
These prior art documents were also cited in the parent application Serial No. 10/266,638. Therefore, a copy of the references will not be submitted unless otherwise requested by the Examiner.

The present Information Disclosure Statement is being filed concurrently with the above-captioned application, and therefore no certification under 37 C.F.R. §1.97(e) or fee under 37 C.F.R. §1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

September 24, 2003

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'WGA', is written over a horizontal line.

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FORM PTO-1449 U.S. Department of Commerce Patent & Trademark Office INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>	Attorney Docket No. 038707.49859C2	Serial No. To Be Assigned
	Applicant: John M. POPE et al.	
	Filing Date Concurrently Herewith	Group

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
	AA	5939717	08/17/1999	Mullins			
	AB	5166747	11/24/1992	Schroeder et al.			
	AC	5526110	06/11/1996	Braymen			
	AD	5462116	10/31/1995	Carroll			
	AE	4892383	01/09/1990	Klainer et al.			
	AF	4802761	02/07/1998	Bowen et al.			
	AG	5293931	03/15/1994	Nichols et al.			
	AH	6507401	01/14/2003	Turner et al.			
	AI	6388251	05/14/2002	Papanyan			
	AJ	6355928	03/12/2002	Skinner et al.			
	AK	6350986	02/26/2002	Mullins et al.			
	AL	6268911	07/31/2001	Tubel et al.			
	AN	5859430	01/12/1999	Mullins et al.			
	AO	5331156	07/19/1994	Hines et al.			
	AP	5225674	07/06/1993	Frantz et al.			
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	AR	4994671	02/19/1991	Safinya et al.			
	AS	3947683	03/30/1976	Schultz et al.			
OTHER DOCUMENTS (Including Author Title Date Pertinent Pages etc.)							
	AT	A. R. SMITS et al., "In-Situ Optical Fluid Analysis as an Aid to Wireline Formation Sampling" SPE Formation Evaluation, June 1995, pages 91-98.					
EXAMINER				DATE CONSIDERED			
EXAMINER: Initial if citation considered whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.							